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State of Utah

DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF WATER QUALITY

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October 5, 1993

Mr. Kelly B. Hall 345 East 400 South American Fork, Utah 84003

RE:

Gold and Silver Mine DOGM

File No. S10471058 Uintah County, Utah

Dear Mr. Hall:

We have reviewed a copy of your Notice of Intention to Commence Small Mining Operations which was submitted to the Division of Oil, Gas and Mining. We received a copy of the notice from the Division on September 21, 1993.

The plan we received describes surface mining of approximately six hundred tons of mineral ore. Ore mined would then be transported to Vernal, Utah where the ore will be processed in a closed building. Topsoil and overburden will be stockpiled until reclamation.

The following information must be submitted in detail so that we may continue our review:

- 1. Site and vicinity or location plan.
- 2. A detailed description of the process facility.
- 3. A description of all chemicals that will be used in the process and concentration of these chemicals in the solutions.
- 4. A description and size of impoundments if proposed and how they are to be lined to prevent or reduce leakage.
- 5. The amount of ore that will be processed per day and per year.
- 6. The total amount of chemicals that will be used per day and per year.
- 7. Location and name of water courses that would be impacted by your operation.

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Following our review of the proposed facility, we ground water, discharge, and/or construction permits. The permits must be issued before you can begin construction of a process facility.

If we can be of further assistance, please contact me or Mr. Lyle Stott of my staff.

Sincerely,

For Kiran L. Bhayani, P.E., D.EE., Manager Design Evaluation Section

KB:LWS:rvg

cc: Anthony A Gallegos - Division of Oil, Gas and Mining

N:HALL.053 FILE:INDUSTRIAL